



REGULAR MEETING
OF THE
BOARD OF PUBLIC UTILITIES
October 7, 2005

**UTILITIES OPERATIONS CENTER
CONFERENCE ROOM**
2911 Adams Street (at Adams and Lincoln Streets)
Riverside, California
@
8:15 a.m.

Mission Statement:

*The City of Riverside Public Utilities Department is
committed to the highest quality water and electric services
at the lowest possible rates to benefit the community.*

PLEDGE OF ALLEGIANCE TO THE FLAG

The following information and recommendations pertaining to Riverside Public Utilities are submitted for your information and action:

PRESENTATION

- (1) **PRESENTATION TO HONOR RIVERSIDE PUBLIC UTILITIES 2005 BOTTLED
WATER LABEL ART CONTEST WINNERS AND THEIR FAMILIES AND
TEACHERS**

Presentation Time = 10 min.

MINUTES

- (2) Approval of the regular meeting minutes from the Board of Public Utilities meeting held on September 16, 2005.
(Info attached)
- (3) Approval of the meeting minutes from the "Special" Board of Public Utilities meeting held on September 26, 2005.
(Info attached)

PLEASE NOTE:

The City of Riverside wishes to make all of its public meetings accessible to the public. Upon request, this agenda will be made available in appropriate alternative formats to persons with disabilities, as required by Section 202 of the Americans with Disabilities Act of 1990. Any person with a disability who requires a modification or accommodation in order to participate in a meeting should direct such request to the City's ADA Coordinator at (951) 826-5269 or TDD at (951) 826-2515 at least 48 hours before the meeting, if possible.

CITIZENS PARTICIPATION

If you would like to speak regarding a matter not on the printed Agenda, please come forward and stand until recognized by the Chair.

COMMITTEE REPORTS

ELECTRIC COMMITTEE REPORT – September 14, 2005.

WATER COMMITTEE REPORT – September 16, 2005.

FINANCE/MARKETING COMMITTEE REPORT – September 23, 2005.

CONSENT CALENDAR (Items 4 to 10)

Consent Calendar items are expected to be routine and non-controversial. They will be acted upon by the Board at one time without discussion. If any Board member, staff member, or interested person requests that an item be removed from the Consent Calendar, it will be considered by the Board in separate action.

ELECTRIC ITEMS

(4) **UNDERGROUND ELECTRICAL INSTALLATION OF DISTRIBUTION
WORK ORDER 0501914**

That the Board of Public Utilities approve the estimated capital expenditure of \$125,000 for the installation of three-phase and single-phase underground structures and facilities to Tract T-31553 (62 Units) located between Challen and California Avenues, southerly of Van Buren Boulevard.

Funds are budgeted in the Distribution Line Extensions and Major Tract Distribution Accounts and will be predominantly reimbursed by the Developer.

(5) **ADDITION OF NEW ENGINEERING FIRMS TO THE GENERAL CONTRACT
ENGINEERING SERVICES PANEL FOR PUBLIC UTILITIES CAPITAL
IMPROVEMENT PROJECTS**

That the Board of Public Utilities:

1. Approve the Agreement for Professional Consultant Services for General Contract Engineering Services between the City of Riverside and Butsko Utility Design for a total amount not-to-exceed \$2,000,000;
2. Approve the Agreement for Professional Consultant Services for General Contract Engineering Services between the City of Riverside and FCI Management Consultants for a total amount not-to-exceed \$2,000,000;
3. Approve the Agreement for Professional Consultant Services for General Contract Engineering Services between the City of Riverside and Stanley Consultants for a total amount not-to-exceed \$2,000,000;
4. Approve the Agreement for Professional Consultant Services for General Contract Engineering Services between the City of Riverside and Segal Inc. for a total amount not-to-exceed \$2,000,000; and

5. Approve the Agreement for Professional Consultant Services for General Contract Engineering Services between the City of Riverside and Wunderlich-Malec Inc. for a total amount not-to-exceed \$2,000,000.

(Info attached)

WATER ITEMS

- (6) RELOCATION OF A 16-INCH WATER TRANSMISSION MAIN AT THE INTERSECTION OF MINNESOTA WAY AND SYCAMORE CANYON BOULEVARD (CALTRANS) – WORK ORDER 704224

That the Board of Public Utilities approve the estimated capital expenditure of \$253,300 for the relocation of 30 linear feet of 16-inch cement mortar lined and coated water transmission main at the intersection of Minnesota Way and Sycamore Canyon Boulevard.

The relocation of the transmission main is part of the 60/91/215 Freeway Reconstruction Project by Caltrans. All cost associated with the relocation will be reimbursed by Caltrans. Work will be performed by City Forces.

- (7) SELECTION OF ENGINEERING CONSULTING FIRM FOR CONCEPTUAL STUDY AND CONCEPTUAL DESIGN OF A SURFACE WATER TREATMENT PLANT AND ANALYSIS OF A DOWNTOWN GROUNDWATER TREATMENT PLANT

That the Board of Public Utilities:

1. Approve the estimated expenditure of \$138,000, which includes 10 percent contingency, for the conceptual study and conceptual design of a surface water treatment plan and feasibility study for a groundwater treatment plant;
2. Award a contract for engineering services to Camp Dresser & McKee for the conceptual study and conceptual design of the surface water treatment plant and feasibility study of a groundwater treatment plant at a total cost not-to-exceed \$124,850;
3. Endorse the name “John W. North Surface Water Treatment Plant” as the name of the proposed facility; and
4. Authorize the City Manager, or his designee, to execute the necessary contract documents.

(Info attached)

- (8) EVANS RESERVOIR JOINT AND LEAK REPAIR – AWARD BID NO. 6291

That the Board of Public Utilities:

1. Approve the additional capital expenditure of \$641,000.00 for existing Work Order No. 703144, which includes construction, contract administration, inspection, and change order contingencies for the Evans Reservoir Joint and Leak Repair;
2. Award a contract for the Evans Reservoir Joint and Leak Repair Project,

Bid No. 6291, to the lowest responsive bidder, Goss Construction Company, Inc., in the amount of \$539,238.36; and

3. Authorize the City Manager, or his designee, to execute the necessary documents.

(Info attached)

OTHER ITEMS

- (9) AMENDED AND RESTATED POWER PURCHASE AGREEMENT BETWEEN WINTEC-PACIFIC SOLAR, L.L.C. (WINTEC) AND THE CITY OF RIVERSIDE

That the Board of Public Utilities approve and recommend that the City Council approve and authorize the City Manager, or his designee, to execute the Amended and Restated Power Purchase Agreement between Wintec-Pacific Solar L.L.C., and the City of Riverside.

(Info attached)

DISCUSSION CALENDAR

- (10) CASA BLANCA ENERGY DEMONSTRATION CENTER, PLAZA, AND WATER WISE GARDEN

That the Board of Public Utilities:

1. Award the construction contract to Perera Construction, the lowest responsive bidder, to build the Casa Blanca Energy Demonstration and Customer Service Center, in the amount of \$3,994,000;
2. Authorize a budget transfer of \$133,302 from Electric Capital Account No. 6130000-470662 to the Energy Demonstration Center Account No. 6130000-470675;
3. Authorize staff negotiations for the removal of the photovoltaic portion of the project;
4. Authorize change orders up to 10% of the bid award, and appropriate budget transfers, if necessary; and
5. Authorize the City Manager, or his designee, to execute the necessary documents.

(Info attached)

Presentation Time = 30 min.

- (11) ITEMS FOR FUTURE BOARD OF PUBLIC UTILITIES CONSIDERATION AS REQUESTED BY MEMBER OF THE BOARD OF PUBLIC UTILITIES

DIRECTOR'S REPORT

- (A) State and Federal Legislative Update
- (B) Farewell Remarks from the Assistant Director/Water
- (C) WMWD & City of Riverside Ad Hoc Committee Meeting on September 27, 2005 was cancelled.
- (D) Financial Statements – August 2005
- (E) Monthly Power Supply Report — August 2005
- (F) Rolling Calendar Outlining Future Utility Projects as of September 30, 2005
- (G) City Council Agendas – September 27, 2005 and October 4, 2005.

SYSTEMATIC REPORTING ON CONFERENCES/SEMINARS

WORKSHOP

(12) **MEASURE MM TRAINING**

That the Board of Public Utilities receive and file this training.

(Info attached)

Presentation Time = 60 min.

UPCOMING MEETINGS

Property Committee Meeting

Friday, October 7, 2005
Utilities Operations Center (UOC)
2911 Adams Street, Riverside
Immediately following the Board Mtg.

Electric Committee Meeting

Wednesday, October 12, 2005
Riverside Public Utilities,
4th Floor Large Conference Room,
City Hall at 4:00 p.m.

Water Committee Meeting

Monday, October 17, 2005
Riverside Public Utilities,
4th Floor Large Conference Room,
City Hall at 8:00 a.m.

Board of Public Utilities Meeting

Friday, October 21, 2005
Wastewater Systems Conference
Room @ 5950 Acorn Street
at **8:15 a.m.**

Finance/Marketing Meeting

Friday, October 28, 2005

Riverside Public Utilities,
4th Floor Large Conference Room,
City Hall at **8:00 a.m.**

Board of Public Utilities Meeting

Friday, November 4, 2005
Art Pick Council Chamber, City Hall
at **8:15 a.m.**

Board of Public Utilities Meeting
Strategic Planning Workshop
w/ Facilitator Marilyn Snider

Friday, November 18, 2005
Utilities Plaza Conference Room
3460 Orange Street (at Fifth and
Orange Streets)
at **8:15 a.m.**